

United States Department of Agriculture National Agricultural Statistics Service

Minnesota Crop Progress & Condition



Minnesota Field Office · 375 Jackson St, Ste 610 · St. Paul, MN 55101 (651) 728-3113 fax (855) 271-9802 · w

Cooperating with the Minnesota Department of Agriculture

For the week ending October 13, 2019

Issued October 15, 2019

Cold wet conditions and even some snow limited the number of days suitable for fieldwork to 2.7 during the week ending October 13, 2019, according to USDA's National Agricultural Statistics Service. Field activities for the week were minimal as already saturated fields received more precipitation. Reports of sweet corn harvest wrapping up were received this week.

Topsoil moisture condition was rated 0 percent very short, 0 percent short, 49 percent adequate and 51 percent surplus. Subsoil moisture condition was rated 0 percent very short, 0 percent short, 54 percent adequate and 46 percent surplus.

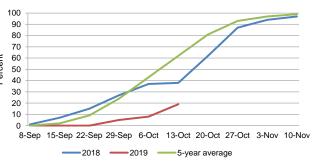
Corn dented or beyond was 98 percent, 2 weeks behind the 5-year average. Sixty-six percent of corn was mature, 20 days behind last year and 2 weeks behind normal. Corn harvested for grain reached 5 percent, 17 days behind last year and 13 days behind the average. Corn harvested for silage reached 78 percent this week, 2 weeks behind average. Corn condition was rated 52 percent good to excellent, declining from the previous week. Ninetytwo percent of soybeans were dropping leaves, 2 weeks last year and 10 days behind normal. Nineteen percent of the soybean crop has been harvested, 16 days behind average. Soybean condition was rated 53 percent good to excellent, declining from the previous week.

Spring wheat harvest remained relatively stagnant, due to the weather and field conditions. Some harvesting progress was made in Eastern Minnesota for spring wheat, but at the state level remains short of being fully harvested.

Dry edible beans harvested reached 62 percent this week, 3 weeks behind the average. **Sunflower** condition rated 72 percent good to excellent, declining from the previous week. Potatoes harvested reached 82 percent, 8 days behind normal. Sugarbeet harvest was 31 percent complete, 10 days behind average. Sugarbeet condition was rated 81 percent good to excellent.

Pasture condition rated 53 percent good to excellent, declining from the previous week.

Percent of Soybeans Harvested - Minnesota For the Second Week of October



Crop Condition as of October 13, 2019

cent)
,
9
7
7
55
8

Crop Progress as of October 13, 2019

Item	This week	Last week	Last year	5-yr avg
	(percent)	(percent)	(percent)	(percent)
Corn dented	98	94	100	100
Corn mature	66	39	97	93
Corn harvested for grain	5	1	18	19
Corn harvested for silage	78	58	99	94
Dry ed. beans harvested	62	48	100	97
Potatoes harvested	82	68	92	93
Soybeans dropping leaves	92	80	99	98
Soybeans harvested	19	8	38	62
Sugarbeets harvested	31	17	43	71

Days Suitable for Fieldwork and Soil Moisture Condition as of October 13, 2019

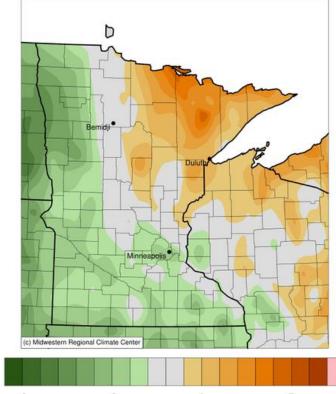
Item	This	Last	Last	
	week	week	year	
	(days)	(days)	(days)	
Days suitable	2.7	1.5	1.1	
	(percent)	(percent)	(percent)	
Topsoil moisture Very short	0	0	0	
	0	1	2	
	49	44	56	
	51	55	42	
Subsoil moisture Very short Short Adequate Surplus	0	0	1	
	0	1	4	
	54	53	61	
	46	46	34	

Minnesota Temperatures and Precipitation for the week ending October 13, 2019

Maps from the Midwestern Regional Climate Center reflect data collected from 7:00 A.M. Central Time on October 7, 2019, through 7:00 A.M. Central Time on October 13, 2019.

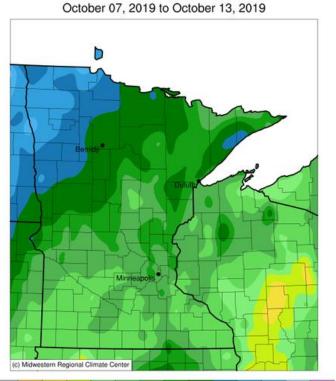
Average Temperature (°F): Departure from 1981-2010 Normals

October 07, 2019 to October 13, 2019



-8 -3 2 7
Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI,
Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 10/15/2019 10:03:27 AM CDT

Accumulated Precipitation (in)



0.01 0.05 0.1 0.2 0.3 0.5 0.75 1 1.5 2 2.5 3 4
Stations from the following networks used: WBAN, COOP, FAA, GHCN,
ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI,
Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 10/15/2019 10:02:57 AM CDT

National Weather Service data, courtesy of the Minnesota Department of Natural Resources State Climatology Office, is available at: http://www.dnr.state.mn.us/climate/historical/summary.html

Growing Degree Days can be found at https://mrcc.illinois.edu/U2U/gdd/

Temperature and Precipitation Maps, courtesy of the Midwestern Regional Climate Center, are available at: http://mrcc.isws.illinois.edu/CLIMATE/